

BEST AVAILABLE COPY

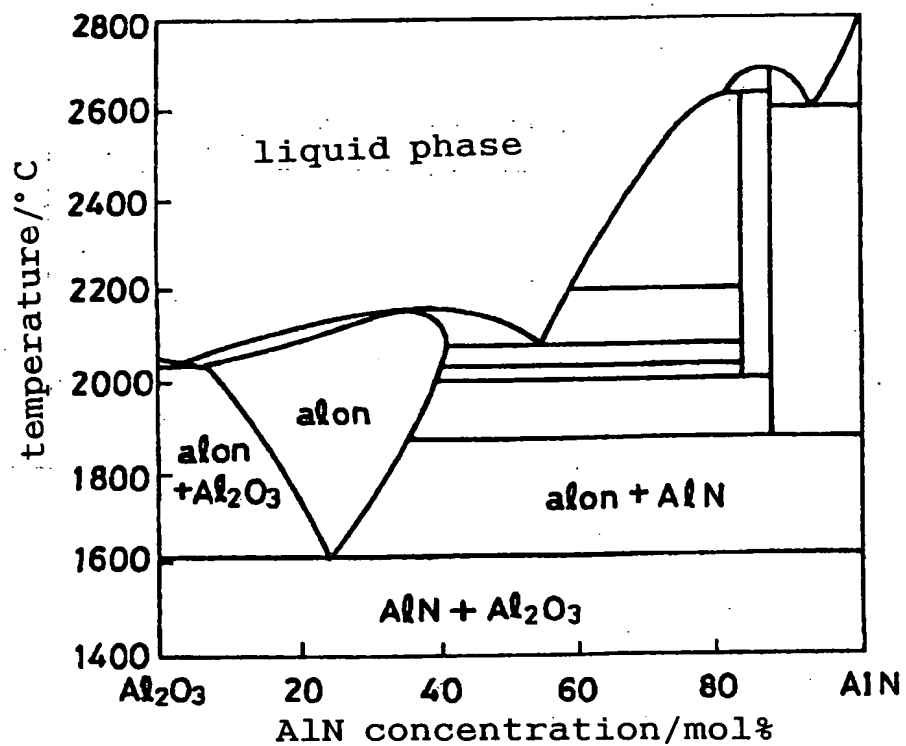


FIG. 2

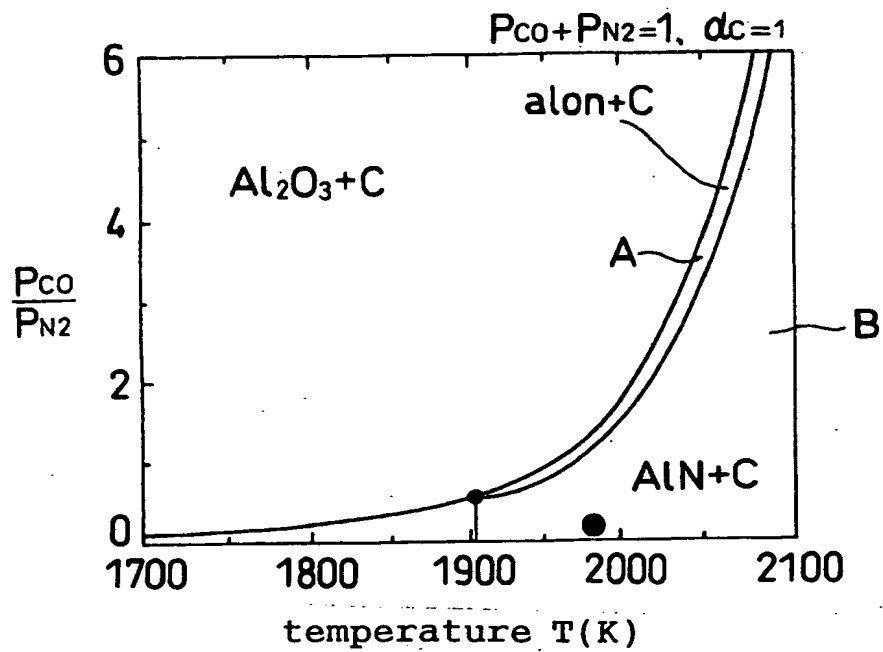


FIG. 3

BEST AVAILABLE COPY

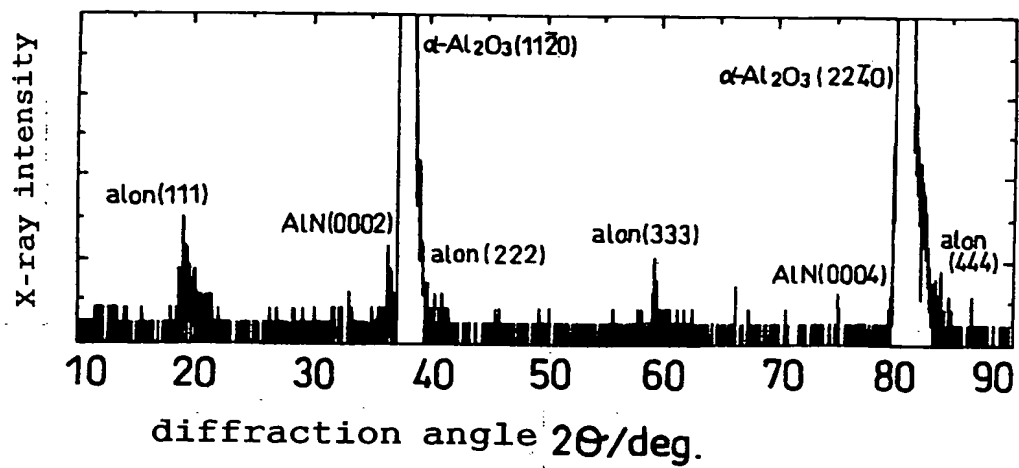
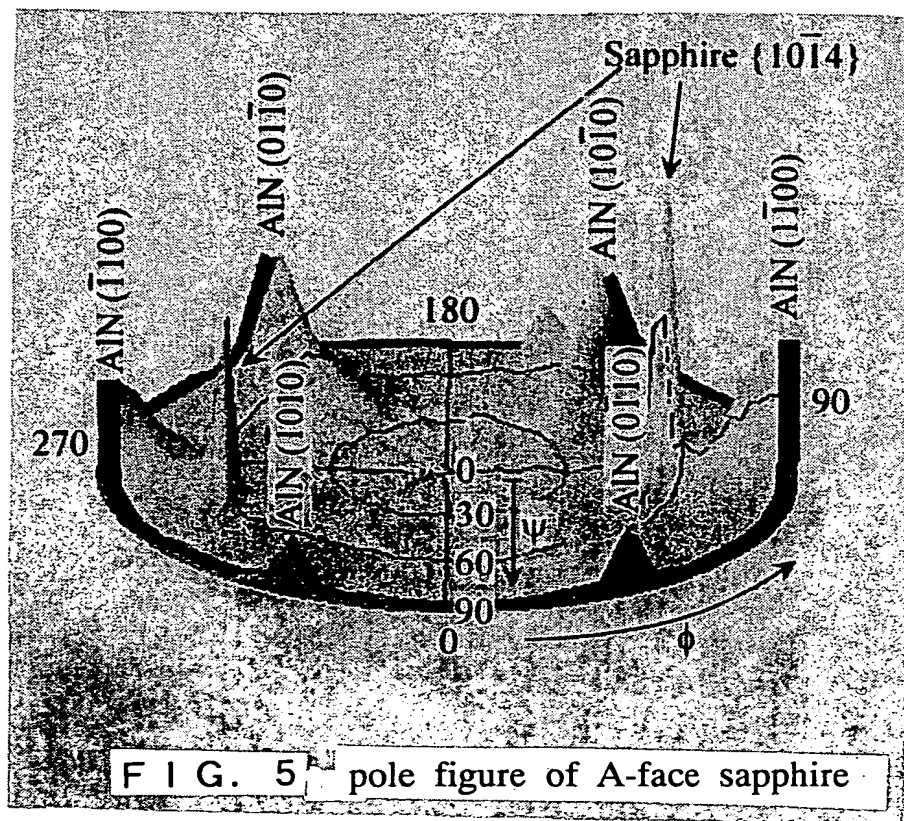


FIG. 4



BEST AVAILABLE COPY

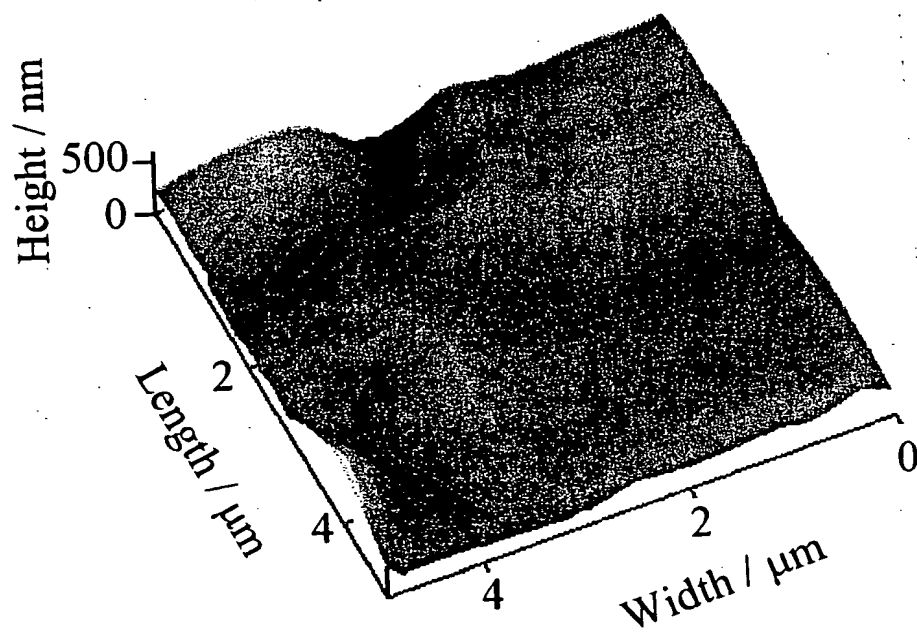
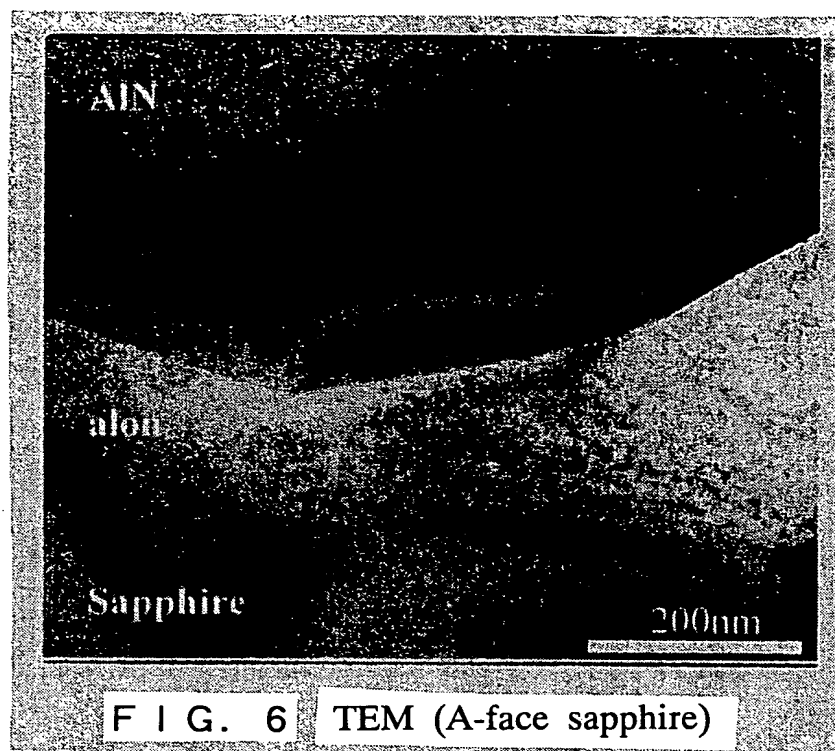


FIG. 7 AFM (A-face sapphire)

BEST AVAILABLE COPY

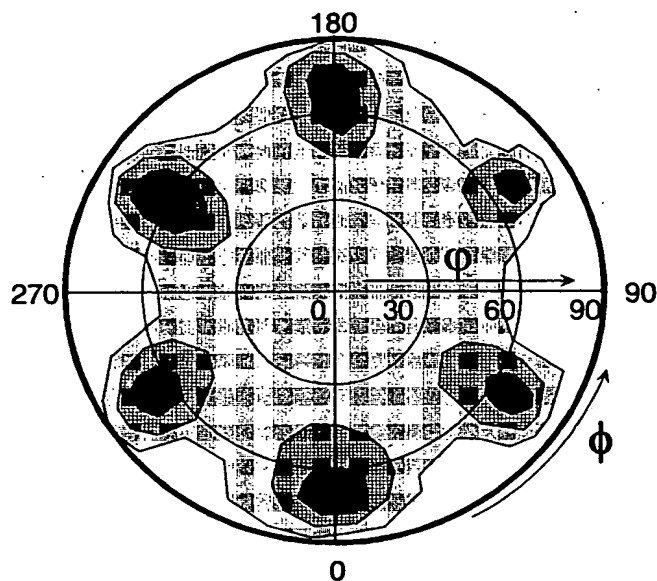


FIG. 8 pole figure of C-face sapphire

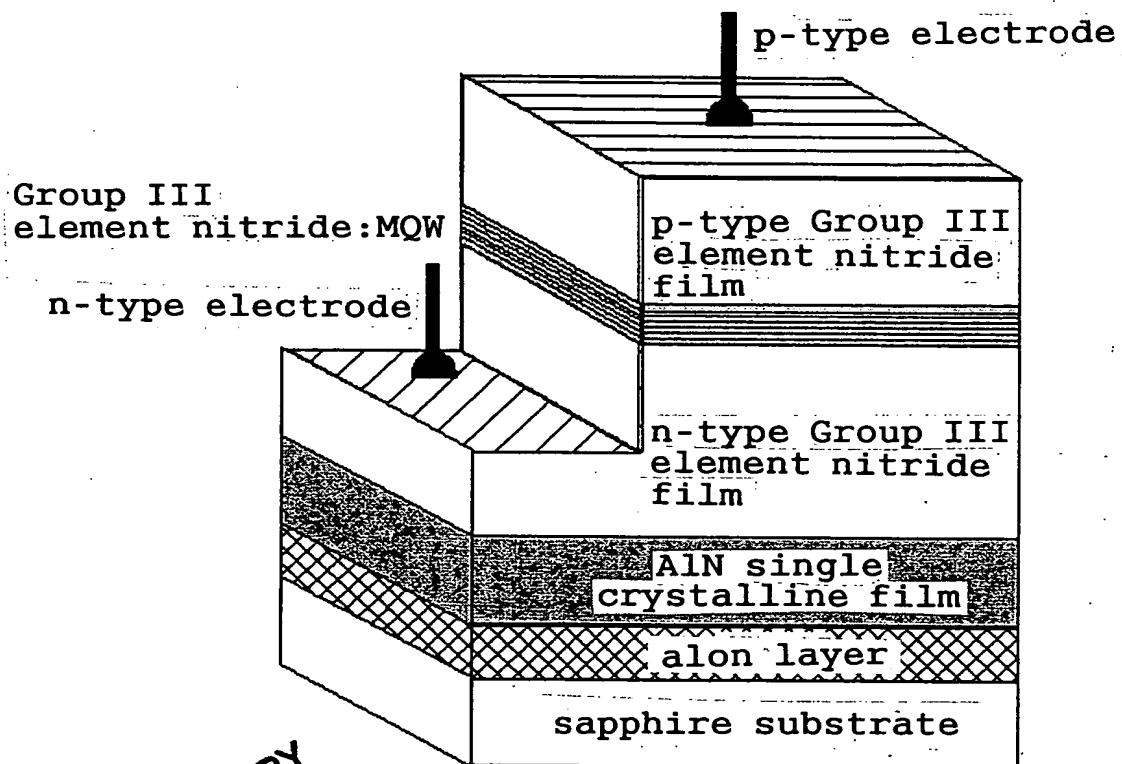


FIG. 9

BEST AVAILABLE COPY